Application/Control Number: 09/780,468 Page 2

Art Unit: 3692

DETAILED ACTION

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in the telephone interview with Joseph E. Palys on February 4, 2008.

2. Claim 1-10, 26-43, 60-66, and 72-78 allowable. The restriction requirement between inventions I and II, as set forth in the Office action mailed on September 11, 2007, has been reconsidered in view of the allowability of claims to the elected invention pursuant to MPEP § 821.04(a). The restriction requirement is hereby withdrawn as to any claim that requires all the limitations of an allowable claim. Claims 11-25, 44-59, 67-71, and 79-123, which required all the limitations of an allowable claim, previously withdrawn from consideration as a result of the restriction requirement, were canceled by applicant in the interview conducted on February 4, 2008. The canceled, nonelected claims may be reinstated by applicant if submitted in an amendment, limited to the addition of such claims, filed within a time period of ONE MONTH, or THIRTY DAYS, whichever is longer, from the mailing date of this letter. Upon entry of the amendment, such amended claims will be examined for patentability under 37 CFR 1.104. If NO such amendment is submitted within the set time period, the application will be passed to issue. PROSECUTION ON THE MERITS IS OTHERWISE CLOSED.

In view of the withdrawal of the restriction requirement as to the linked inventions, applicant(s) are advised that if any claim presented in a continuation or divisional application is anticipated by, or includes all the limitations of, a claim that is allowable in the present application, such claim may be subject to provisional statutory and/or nonstatutory double patenting rejections over the claims of the instant application.

Once the restriction requirement is withdrawn, the provisions of 35 U.S.C. 121 are no longer applicable. See In re Ziegler, 443 F.2d 1211, 1215, 170 USPQ 129, 131-32 (CCPA 1971). See also MPEP § 804.01.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Nga B. Nguyen whose telephone number is (571) 272-6796. The examiner can normally be reached on Monday-Friday from 9:00AM-5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kambiz Abdi can be reached on (571) 272-6702.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (571) 272-3600.

4. Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

P.O. Box 1450

Alexandria, VA 22313-1450

Or faxed to:

Application/Control Number: 09/780,468 Page 4

Art Unit: 3692

(571) 273-8300 (for formal communication intended for entry),

or

(571) 273-6796 (for informal or draft communication, please label

"PROPOSED" or "DRAFT").

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a

USPTO Customer Service Representative or access to the automated information

system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Nga B. Nguyen/

Primary Examiner, Art Unit 3692

February 20, 2008